

Omega

Wall Mounted Boiling Water Heater 3 and 5 litre



Usage

The Omega is a practical, stylish wall mounted unit that will provide instant boiling water for preparing hot drinks in the workplace. The sleek, ergonomic design with curved lines gives a contemporary look whilst the robust, durable design specification makes it an essential appliance in a work environment.

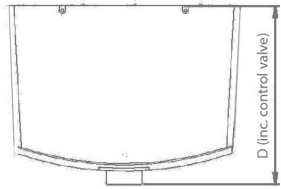
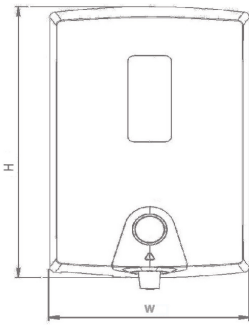
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Features and Benefits

- Designed and assembled in the UK
- 2.84 kW gives fast heat up time and high recovery rate
- Time saving – provides instant hot water so no need to wait for the kettle to boil
- Space saving – frees up worktop space by eliminating the need for a kettle
- Energy efficient -standing losses only 23 W
- Status ring on base of control valve to indicate ready or heating (green/ red LED)
- Robust, heavy duty control valve
- Cool touch control valve and water outlet reduce heat losses
- Simple to use and easy to install
- Durable, high impact and easy to clean white ABS case
- Sophisticated electronics maintain a constant supply of hot water - even when the unit is automatically re-filling after heavy usage
- Autocalibration for optimal temperature
- 1 year on-site warranty as standard
- 2 year parts or replacement warranty
- 3 year on-site warranty available on request at additional cost
- **It is highly recommended that a filter system is fitted to protect against scale build up. Units may need to be de-scaled regularly. Scale damage is not covered by the warranty (see page 32).**

Product Code	Capacity (litres)	Initial Draw Off (cups/ mugs)*	Heat Up Time (mins)	Standing Loss (kWh/day)
OMEG3	3	18/ 12	6	0.55 23 W
OMEG5	5	30/ 20	10	0.55 23 W

*Initial draw off based on 167 ml cup and 250 ml mug



Outer Casing

Easy clean high impact Polycarbonate/ ABS

Heating Element

2.84 kW incoloy-sheathed type element

Thermostat

Electronic to control water up to boiling point

Water Tank

Stainless steel

Insulation

EPP (expanded polypropylene)

Filter System

Optional extra - highly recommended.

See page 32 for filter options.

IP Rating

IPX0

Recovery Rate

Recovery rate 176 cups/ 117 mugs per hour for all models based on 167 ml cup and 250 ml mug.

Installation

Install over a draining board, or work top fitted with a drip tray. At least 110mm clearance must be left above and below the unit to allow later removal of the jacket for service.

Plumbing

Must be installed by a suitably qualified person.

Minimum water pressure 1 bar.

Maximum water pressure 10 bar.

Water Connection

Inlet/ Outlet 2 x 15mm compression 1 x tundish recommended.

Electrical Connection

Installation must comply with current IET regulations.

The product should be connected to the fixed wiring of the property via a suitably rated isolating switch with a contact separation of at least 3mm in all poles.

Cable pre-wired (1.5m), bottom left.

Maintenance

It is recommended the unit is descaled every 6 months.

Drain in base of unit facilitates de-scaling

Approvals

CE, UKCA, WRAS

Standard Warranty

1 year on-site warranty as standard.

2 year parts or replacement warranty.

3 year on-site warranty available at additional cost.

Product Code	Height (mm)	Width (mm)	Depth (mm)*	Weight (kg)	
				Empty	Full
OMEG3	500	330	255	7	10
OMEG5	500	330	255	7	12

*Depth includes front control. Distance of water outlet from wall is 180mm.